

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 13001  
Application ID: 09683100  
Title of Invention: ADDRESS CONVERSION  
APPARATUS, MONITORING  
APPARATUS, AND COMPUTER-  
READABLE MEDIUM STORING A  
PROGRAM THEREOF  
First Named Inventor: Jun Haneda  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-11-19  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: VN-0158US  
Digital Certificate Holder: cn=Karan Singh, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: AMylg4erUDX11lwra5v5vg==  
Total Fees Authorized: \$1244.0  
Payment Category: CC - Credit Card  
Credit Card Number: \*\*\*\*\*2016  
Expiration Date: 01312006  
Card Holder Name: Akihiro Ryuka  
RAM User ID: EFSPROD  
RAM Accounting Date: 2001-11-19  
RAM Sequence Number: 364219  
RAM Payment Status: RAM success  
Postal Code: 160-0022



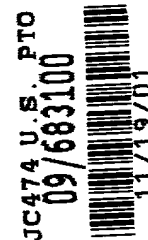
09683100

# TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: VN-0158US



## ADDRESS CONVERSION APPARATUS, MONITORING APPARATUS, AND COMPUTER-READABLE MEDIUM STORING A PROGRAM THEREOF

First Named Inventor: Jun Haneda

### SUBMITTED BY

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Registration Number: 38698  
Electronic Signature Mark: K Singh Date Signed: 20011119

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### Attached Files:

specification	VN-0158US.xml
ibid-transmittal	VN-0158apds.xml
fee-transmittal	VN-0158fee.xml

Comments:

09683100-11901

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1244**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 2016  
Expiration Date: 20060131  
Authorized Name: Akihiro Ryuka  
Billing Address: 160-0022

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 18	103	\$ 18	0	\$ 0
Independent Claims: 9	102	\$ 84	6	\$ 504

Subtotal For Extra Claims Fees: \$ 504